

2018-267-S

MOORE SEWER, INC.
P.O. BOX 2753
SPARTANBURG, SC 29304-2753
864 582 3335
mooresewer@gmail.com

RECEIVED

AUG 14 2018

PSC SC
MAIL / DMS

PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA
101 EXECUTIVE CENTER DR. #100
COLUMBIA, SC 29210

August 7 + 8, 2018

Honorable Commissioners,

First, thank you for approving Docket No. 2016-384-S - Order No. 2018-445, June 27, 2018, ORDER APPROVING ADJUSTMENT IN RATES AND CHARGES AND MODIFICATION OF TERMS AND CONDITIONS, which allowed an increase of \$7.05 to assist in the maintenance, repairs, and upgrade of the Moore Sewer, Inc. sewerage system, serving the Linville Hills and Madera Village customers in Moore and Spartanburg, respectively.

There are two reasons I am writing to you. One, to inform you of a situation Moore Sewer, Inc. (to abbreviate M.S.) has been working with since May 3rd, 2018, the day you kindly came to the Spartanburg County Building to listen to the concerns of the M.S. customers, regarding Docket No. 2016-384-S. That afternoon M.S. received the Spartanburg Water System (to abbreviate SWS) April 27, 2018 billing for the Spartanburg Sanitary Sewer District (to abbreviate SSSD) treatment of the Linville Hills wastewater during the period of 3/21-4/20/18. Total amount due \$6,560.01 for a Volume of 1,357,000 gallons of wastewater. Five times higher than the average of 2017 bills. Since the Flow Meter had been recalibrated 3/19/18, I called Mr. Rodney Edwards. Mr. Edwards asked if the SWS gents, he had spoken with, called to tell me the M.S. Flow Meter was faulty. No. May 8, 2018 Mr. Edwards changed the "faulty meter" with a "good used meter". May 9, 2018 an employee with the SWS hand delivered a letter to me, at the M.S. home / office. Kindly view the first attachment.

Mr. Mark Tutterrow, the Field Services Manager for SWS, called the next day. We explained, we would appreciate meeting after the Rate Case Hearing on May 22, 2018 and my billing week. Meeting was set for May 30, 2018. Realizing the power SWS has versus M.S., we hired a local business attorney to join us at the meeting to listen and advise us to assist M.S. and our customers. Upon arrival SWS was very upset that we had an attorney present and would not speak with us until their attorney was present. The attorneys have been in communication, we have been investigating situations discussed, checking the flow meter readings on a daily basis, purchased and set up a rain water gage, spoke with ORS and DHEC, and received a copy of the most recent SCDHEC guidelines for unit contributory loading to wastewater treatment facilities. Copy attached.

Speaking with the M.S. attorney, I realized he is working on the 4/24/2003 contract between SWS and M.S., nothing regarding the extra burden on the M.S. customers and company. Therefore, we visited Congressman Mr. Trey Gowdy's office seeking assistance regarding the current and future increases in SWS charges for SSSD. Unfortunately – unable to assist, but directed us to the Spartanburg County Offices. We received a list of the Representatives and discovered the M.S. customers are in District 6, which is Honorable Roger Nutt, who is an engineer for SWS as well. Realizing what appears to be a conflict of interest, I e-mailed the Chairman, Honorable Jeff Horton. His reply was "County Council does not have any jurisdiction over SSSD" Jeff. I e-mailed a reply of "Please direct me in the most helpful direction. The Moore Sewer Customers are in desperate need of assistance. My voice alone, will be fruitless. I Sincerely Do Not Know How To Proceed. Sincerely Janet for Moore Sewer, Inc.". Unfortunately – no response. Please see attachment.

Page 2

At the May 3rd Spartanburg Hearing, I realized the Madera Village customers were being billed \$24 to \$25 monthly for the treatment of their wastewater, with their water bills. Linville Hills customers had been paying between \$25 and \$32 monthly for the collection and transportation, and the treatment of their wastewater. Since May 26, 2018 the Linville Hills bills have increased to \$45 monthly due to the May 3rd and more recent billings from SWS, and the August 26, 2018 M.S. billing will be adding the \$7.05 collection and transportation increase. According to the SWS Hand Delivered letter, in January 2019 the billing rate will be \$.675 per 100 gallons, up from \$.483, an increase of \$.192 per 100 gallons, an estimated charge of \$60 to \$62 per customer per month! The estimated bills to M.S., from recent Volumes, would be \$9,000 to \$10,000 per month, to be distributed equally amongst 265 to 275 customers, plus the \$27.93 collection and transportation charge. This is a terrible burden on our customers and M.S..

The second reason for writing and providing a history is to assist all of you and the ORS toward the approval of a contract between SWS and M.S., as required in the SC Code of Regulations Chapter 103, Sewerage Utilities, 103-541.

With Sincere Respect,
Janet Teichman
Moore Sewer, Inc.
864 582 3335
mooresewer@gmail.com

STATE OF SOUTH CAROLINA)
)
COUNTY OF SPARTANBURG)

SERVICE AGREEMENT

THIS SERVICE AGREEMENT made and entered into this 24th day of April, 2002³, by and between Moore Sewer Inc., (hereinafter referred to as the "Owner"), and Spartanburg Sanitary Sewer District (hereinafter referred to as the "District"),

WITNESSETH:

WHEREAS, the Owner presently owns and operates the Linville Hills Subdivision Lagoon and collection system, hereinafter referred to as the "Collection System" and

WHEREAS under the terms of a Consent Order with SCDHEC, the Owner must eliminate the aforesaid lagoon, and

WHEREAS, the Owner wishes to connect its Collection System to a sewer line owned and operated by the District for transportation of the wastewater to the District's North Tyger River Wastewater Treatment Plant hereinafter referred to as the "Treatment Plant"; and

WHEREAS, the District is agreeable to accepting the wastewater from the Owner's Collection System upon the following terms and conditions.

NOW, THEREFORE, for and in consideration of the benefits inuring to the parties hereto, the Owner and the District do hereby agree as follows:

1. The Owner shall own and maintain its private Collection System serving the Linville Hills Subdivision, and the District shall have no obligation to maintain or accept ownership of the Collection System.

2. The Owner shall have the right to connect the Collection System to the District's sewer line for disposal of the wastewater. The Owner shall be responsible for the design, permitting, construction and all expenses for the sewer line extension from the District's sewer line to the Owner's Collection System. The sewer line extension shall be designed and constructed in accordance with District standards.

3. The Owner shall limit the flow from the subdivision to a maximum of 36,000 gallons per day of domestic wastewater only.

4. Prior to connection to the sewer line, the Owner shall pay the District's capacity fee in effect at the time of application as based on residential equivalent units (REU); one REU equals 400 gpd.

5. The Owner shall install a District approved flow metering device on the sewer line extension prior to the physical connection to the District's sewer line. The Owner shall be responsible for the upkeep and maintenance of the flow metering device, and the Owner shall allow access to this device by District staff, its agents or designee for billing purposes. Unless required more frequently by the District, the Owner will be responsible for having the flow metering device calibrated at least once annually by an independent instrumentation technician approved by the District. The Owner shall notify the District in advance of the scheduled calibration so as to allow the District the opportunity to observe the calibration should it choose to do so and shall provide written certification to the District of each calibration within fourteen (14) days after the calibration.

6. The District shall accept the wastewater from the Collection System and shall transport it to the Treatment Plant for treatment and ultimate disposal.

7. The Owner shall properly maintain and operate the Collection System to insure that the Treatment Plant is protected from mud, debris, and inflow/infiltration and shall abide by and in accordance with all permit conditions, rules and regulations, and applicable government statutes.

8. The District will bill the Owner each billing cycle for the total volume of wastewater discharged based upon the District's treatment and transportation user charge rate (inside subdistrict rate), which rate is subject to change from time to time. The volume of wastewater discharged to the Treatment Plant will be determined from flow meter readings to be obtained by the District or its agent or designee. If the District's flow measurements establish the presence of inflow/infiltration of water to the District's sewer line or the Treatment Plant, the Owner shall pay a sewer user charge for the inflow/infiltration based upon the applicable sewer user charge rate to the Owner at that time. If the inflow/infiltration is not eliminated within sixty (60) days of a written request to do so from the District, the District may take such corrective measures as it deems necessary to eliminate the inflow/infiltration, and the Owner shall be responsible for the cost of such corrective measures. If the bill for the corrective measures is not paid in full within sixty (60) days from the date of the bill, the Owner shall be subject to disconnection from the system as described in Section 6 of the District's Sanitary Sewer Use Rules and Regulations and such other sanctions as permitted by law.

9. No additional connection of any type will be permitted by the Owner to be made to the District's sewer line, or any extensions thereto, without a written permit issued by the District to make such connection. No extension to the Owner's Collection System will be permitted by the Owner to be made without written notification to the District and a Permit to Construct issued by the South Carolina Department of Health and Environmental Control.

10. The Owner is prohibited from discharging non-domestic wastewater into the sewer line unless application has been made and approval obtained from the District under the provisions of its Industrial Wastewater program and a discharge permit or authorization is obtained from the District. All applicable fees, costs, charges, etc. shall be paid by the discharger, and all the requirements of the discharge permit must be complied with. The flow shall be calculated based on the latest edition of SCDHEC's guidelines for "unit contributory loading to wastewater treatment facilities" and based on the best engineering estimates. The domestic wastewater discharge to the sewer line will be accepted by the District in accordance with all pertinent regulations and available reserve capacity. Failure to comply with all applicable SSSD rules or regulations will be grounds for enforcement action against the Owner, which may include penalties or discontinuance of service.

11. The Owner warrants that it is in a position to and is fully capable of complying with all of the terms and conditions contained herein, and that it is not bound by any agreements or other encumbrances, recorded or unrecorded, which may adversely affect compliance with this Service Agreement.

12. The terms and conditions of this Service Agreement shall be subject to all statutes, rules, policies and regulations governing the operation of the District in all matters under its jurisdiction and control, as now in effect or as shall become effective, and the same are incorporated herein by reference.

13. This Service Agreement shall bind and insure to the benefit of the parties hereto and their respective successors and assigns.

IN WITNESS WHEREOF, the parties hereunto set their hands and seals the day and year first written above.

Signed, Sealed and Delivered
Janet H. Cann
(1st Witness Signature)
Myra D. Strange
(2nd Witness Signature)

Patricia H. Hester
(1st Witness Signature)
Susan L. Davis
(2nd Witness Signature)

MOORE SEWER, INC.
By: [Signature] (SEAL)
William Teichman
Its: President

SPARTANBURG SANITARY
SEWER DISTRICT
By: [Signature] (SEAL)
Graham W. Rich, P. E.
General Manager
By: [Signature]
G. Newton Pressley
Secretary-Treasurer



HAND DELIVERED

Moore Sewer, Inc.
P.O. Box 2753
Spartanburg, SC 29304

Reference: Account No. _____

This letter is in reference to the sewer service agreement dated 4/24/2003 (between Moore Sewer and Spartanburg Sanitary Sewer District) and the billing for sewer services provided to Linville Hills/Countryside Mobile Home Park.


In connection with the agreement, the District has identified the following issues that Moore Sewer will need to address by an agreed upon date.

- 1) It is the responsibility of Moore Sewer Inc., to maintain a measuring device that accurately measures sewer flow to the Sewer District for proper billing of service provided by the District. We have identified discrepancies with the metering device noting an apparent failure to properly measure flows to the District over an extended timeframe. We determined the discrepancies by (a) comparison to an alternate metering device and by (b) comparison to metered water usage for Moore Sewer's customers in Linville Hills Subdivision and Countryside Mobile Home Park. A recent calibration of your metering device resulted in a billed flow amount that is more in line with our alternate measurement of flow, and is reflected by the bill dated April 27th. Due to the historical discrepancies with metering, a new and more reliable metering device shall be installed to properly measure flow to the District.
- 2) The agreement limited flow from Moore Sewer to a "maximum of 36,000 gallons per day of domestic wastewater only." Your recent April 27th billing for the period 3/21/2018 to 4/20/2018 for 30 days had usage of 1,357,000, or 45,233 gallons per day.
- 3) Finally, your current billing rate is not consistent with the Sewer District's updated rate structure methodology. Moore Sewer will need to pay the District Volume charge (the District Volume charge is currently \$.675 per 100 gallons). This billing rate will be effective for the Moore Sewer account in January, 2019.

An amendment to the service agreement will need to be developed by an agreed upon date to address the metering issue, the allowed maximum flow to the District, and the rate change.

Please contact Mark Tutterrow, Field Services Manager at 864-580-5646, within 5 business days to schedule a meeting to discuss the required amended service agreement. These issues will need to be resolved in a timely manner.

Regards,



Sue G. Schneider
Chief Executive Officer
Spartanburg Sanitary Sewer District



MOORE SEWER <mooresewer@gmail.com>

Spartanburg Water System Charges for SSSD Treatment

3 messages

MOORE SEWER <mooresewer@gmail.com>

Thu, Aug 2, 2018 at 9:22 PM

To: "Honorable Jeffrey A Horton, Chariman (R)" <jhorton@spartanburgcounty.org>

Your Honor,

My name is Janet Teichman. My husband William and I own Moore Sewer, Inc., which is a Collection and Transportation of wastewater company in the Linville Hills and Madera Village sub-divisions to the Spartanburg Sanitary Sewer District for treatment.

A contract was created April 24, 2003, the Spartanburg System would accept and treat the wastewater from the Linville Hills sub-division in Moore, SC, bill Moore Sewer, Inc. monthly, according to the reading of the Flow Meter, which is taken by a Spartanburg System Employee - Moore Sewer, Inc. purchased the Flow Meter. Moore Sewer, Inc. was and is to bill each resident an equal portion of that charge.

This system has been active since August 2003. The average monthly bill in 2017 was \$1,325.14, in 2016 \$1,878.71, for seven (7) years 2011 through 2017 the average bill was \$2,124.43. There were problems with grease clogs, in the flume, causing the water level to rise and cause erroneous readings especially during 2013 and 2014. Some of the bills were adjusted, which we truly appreciated.

The bill received May 3, 2018, dated April 27, 2018, for the period of 3/21-4/20/18 was \$6,560.01. I called the Calibration Salesman / Manager since the Flow Meter had been calibrated March 19, 2018 - he thought a gent or two from the Spartanburg Water System would have called Moore Sewer, Inc. to advise the Flow Meter was faulty. May 8, 2018, the Calibration Gent changed out the "faulty meter" with a "good used meter". The bill from Spartanburg Water System received June 2, 2018 \$6,800.06 and the bill received July 3, 2018 \$6,713.12. This has adjusted the customers bills from approximately \$25 per month to approximately \$45. per month (which includes \$20.88 for the collection and transportation charge).

Moore Sewer, Inc. is regulated by the Public Service Commission of South Carolina and the ORS (Office of Regulatory Staff). May 3rd, 2018 the Public Service Commission of South Carolina came to Spartanburg to listen to some of the Moore Sewer, Inc. customers complaint regarding Moore Sewer Inc.'s request to increase the \$20.88 base sewer charge, after almost 15 years. Most of the complaints seemed to be from the Madera Village regarding Spartanburg Water System charging them \$24 to \$25. per month for treating their wastewater. After a large audit by the ORS., and the Commission listening to the ORS's statements, and my statements, on May 22, 2018, in Columbia, SC... On June 27, 2018 the Commission awarded the Consent Order to Moore Sewer, Inc. a \$7.05 increase for the Collection and Transportation of the wastewater in the two sub-divisions, which will begin with the August 26, 2018 billing. (a 30 day notice was to be sent prior to the increase).

May 9, 2018, a Spartanburg Water System Employee delivered a letter to Moore Sewer, Inc. regarding, adjusting the contract, installing a proper Flow Meter since they said their flow meter (located approximately 200 ft from the Moore Sewer, Inc. Flow Meter), and the customers usage of water, that their billing was correct, and their rate will be increasing January 1, 2019 to .675 per 100 gallons. This will be an increase of .192 per hundred gallons. At the "Current Volume" the bills to Moore Sewer, Inc. would be \$9,000 to \$10,000 per month to be divided equally to our Moore Sewer, Inc. customers.

The reason I am writing to you is to ask if you have the ability to control the increases in costs by the Spartanburg Water System, or if you could direct me to someone that can help us. All of our customers are in District 6, therefore I did not want to involve Honorable Roger Nutt and cause a conflict of interest. This is a tremendous strain on our customers, our company, ourselves. \$45 per month was hard for our customers, now it is estimated, their bills will be more in the \$62 to \$65. range. Many of the Moore Sewer, Inc. customers are retired, disabled, self-employed, it appears all or most are low (very low) income good people trying to keep their homes, etc.

Your assistance would be much more appreciated than any words could convey.

Most Sincerely,
Janet Teichman
Facilities Manager for
Moore Sewer, Inc.

8/8/2018

Gmail - Spartanburg Water System Charges for SSSD Treatment

864 582 3335
mooresewer@gmail.com

Horton, Jeffrey <jhorton@spartanburgcounty.org>
To: MOORE SEWER <mooresewer@gmail.com>

Fri, Aug 3, 2018 at 9:26 AM

County Council does not have any jurisdiction over SSSD.

Jeff

From: MOORE SEWER [mailto:mooresewer@gmail.com]
Sent: Thursday, August 02, 2018 9:22 PM
To: Horton, Jeffrey
Subject: Spartanburg Water System Charges for SSSD Treatment

[Quoted text hidden]

MOORE SEWER <mooresewer@gmail.com>
To: "Horton, Jeffrey" <jhorton@spartanburgcounty.org>

Fri, Aug 3, 2018 at 9:30 AM

Honorable Mr. Horton,

Please direct me in the most helpful direction. The Moore Sewer Customers are in desperate need of assistance.

My voice alone, will be fruitless.

I Sincerely Do Not Know How To Proceed.

Sincerely

Janet for Moore Sewer, Inc.

[Quoted text hidden]

ACCEPTED FOR PROCESSING - 2018 August 14 9:56 AM - SCPSC - 2018-267-S - Page 10 of 24

61-67, Appendix A. Unit Contributory Loadings to All Domestic Wastewater Treatment Facilities

Unit Contributory Loadings to All Domestic Wastewater Treatment Facilities	
Type of Establishment	Hydraulic Loading (GPD)
A. Airport:	
1. Per Employee	8
2. Per Passenger	4
B. Apartments, Condominiums, Patio Homes:	
1. Three (3) Bedrooms (Per Unit)	300
2. Two (2) Bedrooms (Per Unit)	225
3. One (1) Bedroom (Per Unit)	150
C. Assembly Halls: (Per Seat)	4
D. Barber Shop:	
1. Per Employee	8
2. Per Chair	75
E. Bars, Taverns:	
1. Per Employee	8
2. Per Seat, Excluding Restaurant	30
F. Beauty Shop:	
1. Per Employee	8
2. Per Chair	94
G. Boarding House, Dormitory: (Per Resident)	38
H. Bowling Alley:	
1. Per Employee	8
2. Per Lane, No Restaurant, Bar or Lounge	94
I. Camps:	
1. Resort, Luxury (Per Person)	75
2. Summer (Per Person)	38
3. Day, with Central Bathhouse (Per Person)	26
4. Travel Trailer (Per Site)	131
J. Car Wash: (Per Car Washed)	56
K. Churches: (Per Seat)	2
L. Clinics, Doctor's Office:	
1. Per Employee	11
2. Per Patient	4
M. Country Club, Fitness Center, Spa: (Per Member)	38

Appendix A

N. Dentist Office:	
1. Per Employee	11
2. Per Chair	6
3. Per Suction Unit; Standard Unit	278
4. Per Suction Unit; Recycling Unit	71
5. Per Suction Unit; Air Generated Unit	0
O. Factories, Industries:	
1. Per Employee	19
2. Per Employee, with Showers	26
3. Per Employee, with Kitchen	30
4. Per Employee, with Showers and Kitchen	34
P. Fairgrounds: (Average Attendance, Per Person)	4
Q. Grocery Stores: (Per Person, No Restaurant or Food Preparation)	19
R. Hospitals:	
1. Per Resident Staff	75
2. Per Bed	150
S. Hotels: (Per Bedroom, No Restaurant)	75
T. Institutions: (Per Resident)	75
U. Laundries: (Self Service, Per Machine)	300
V. Marinas: (Per Slip)	23
W. Mobile Homes: (Per Unit) <i>Currently 68 7/26/18</i>	225
X. Motels: (Per Unit, No Restaurant)	75
Y. Nursing Homes:	
1. Per Bed	75
2. Per Bed, with Laundry	113
Z. Offices, Small Stores, Business, Administration Buildings: (Per Person, No Restaurant)	19
AA. Picnic Parks: (Average Attendance, Per Person)	8
BB. Prison/Jail:	
1. Per Employee	11
2. Per Inmate	94
CC. Residences: (Per House, Unit) <i>Approx 200/m 7/26/18</i>	300
DD. Rest Areas, Welcome Centers:	

Appendix A

1. Per Person	4
2. Per Person, with Showers	8
EE. Rest Homes:	
1. Per Bed	75
2. Per Bed, with Laundry	113
FF. Restaurants:	
1. Fast Food Type, Not Twenty Four (24) Hours (Per Seat)	30
2. Twenty Four (24) Hour Restaurant (Per Seat)	53
3. Drive-In (Per Car Service Space)	30
4. Vending Machine, Walk-up Deli or Food Preparation (Per Person)	30
GG. Schools, Day Care:	
1. Per Person	8
2. Per Person, with Cafeteria	11
3. Per Person, with Cafeteria, Gym and Showers	15
HH. Service Stations:	
1. Per Employee	8
2. Per Car Served	8
3. Car Wash (Per Car Washed)	56
II. Shopping Centers, Large Department Stores, Malls: (Per Person, No Restaurant)	19
JJ. Stadiums, Coliseums: (Per Seat, No Restaurant)	4
KK. Swimming Pools: (Per Person, with Sewer Facilities and Showers)	8
LL. Theaters: Indoor (Per Seat), Drive In (Per Stall)	4

SWS						
DATE	VOLUME	#DAYS	AVG/DAY	CURRENT	\$ PD	DATE
11/20-12/20						
12/28/2017	2651	30	88	1286.13	1286.13	1/18/18
12/20-1/19						
1/31/18	2680	30	89	1300.14	1300.14	2/20/18
1/19-2/19						
2/28/18	7770	31	251	3758.61	1879.31	3/26/18
2/14-GREASE CLOG						
					1879.30	4/5/18
2/19-3/21						
3/28/18	2379	30	79	1154.76	1154.76	4/20/18
3/21-4/20						
4/27/18	13570	30	452	6560.01	6560.01	5/21/18
4/20-5/21						
5/30/18	14067	31	454	6800.06	6800.06	6/22/18
5/21-6/20/18						
6/28/18	13887	30	463	6713.12	6713.12	7/20/18

SWS	ROBERTA			PORTER		CUST.	SVC.
	DATE	VOLUME	#DAYS	AVG/DAY	CURRENT	\$ PD	DATE
	1/20/2017	678	31	22	333.17	333.17	1/24/2017
	1/31/2017	3365	31	109	1631.00	1631.00	2/15/2017
	2/28/2017	2408	32	75	1168.76	1168.76	3/14/2017
	3/30/2017	2732	29	94	1325.26	1325.26	4/17/2017
	4/28/2017	3275	31	106	1587.53	1587.53	5/16/2017
	5/31/2017	2505	31	81	1215.62	1215.62	6/19/2017
	6/29/2017	2742	30	91	1376.45	1376.45	7/14/2017
	7/31/2017	3108	30	104	1506.86	1506.86	8/18/2017
	8/31/2017	2621	31	85	1271.64	1271.64	9/18/2017
	9/28/2017	3671	30	122	1778.79	1778.79	10/16/2017
	10/30/2017	2369	30	79	1149.93	1149.93	11/17/2017
	11/28/2017	3211	31	104	1556.61	1556.61	12/15/2017
	TOTAL	32685	367	89	15901.62	15901.62	
AVG		2723.8	31	89	1325.14	1325.14	

Sheet1

SPG WTR SYS		MS HARRIET STINSON				
DATE	VOLUME	#DAYS	AVG/DAY	CURRENT	\$ PD	
12/30/2015	5656	30	189	2735.22	2735.22	1/18
1/29/2016	8272	33	251	3998.75	3998.75	2/17
2/29/2016	5378	33	163	2600.94	2600.94	3/18
3/31/2016	9217	29	318	4455.18	4455.18	4/18
4/30/2016	3299	30	110	1596.79	1596.79	5/18
5/31/2016	3226	29	111	1561.53	1561.53	6/17
6/30/2016	2433	31	78	1178.51	1178.51	7/19
7/29/2016	1998	30	67	968.40	968.40	8/18
8/31/2016	1905	30	64	925.82	925.82	9/20
9/30/2016	2165	31	70	1051.40	1051.40	10/18
10/31/2016	1473	30	49	717.16	717.16	11/14
11/30/2016	1551	30	52	754.83	754.83	12/19
TOTAL	46573	366	127	22544.53	22544.53	
AVG	3881	31	127	1878.711	1878.711	

Sheet1

MS HARRIET STINSON							
DATE	VOLUME	#DAYS	AVG/DA	PREV.DUE	CURRENT	\$ PD	O/S (CR)
12/30/2014	2334	30	78	0.00	1,077.94	1,077.94	0.00
1/29/2015	3682	32	115	0.00	1,699.64	1,699.64	0.00
2/26/2015	2367	31	76	0.00	1,093.16	1,093.16	0.00
3/30/2015	2719	28	97	0.00	1,255.50	1,255.50	0.00
4/30/2015	5596	32	175	0.00	2,582.38	2,582.38	0.00
5/28/2015	2427	31	78	0.00	1,120.83	1,120.83	0.00
6/30/2015	1399	33	42	0.00	646.72	1,471.58	(824.86)
7/30/2015	2485	32	78	(274.77)	872.81	1,147.58	(274.77)
8/31/2015	5394	32	169	(274.77)	2,608.67	2,333.90	0.00
9/30/2015	5546	33	168	0.00	2,682.09	2,682.09	0.00
10/29/2015	7498	29	259	0.00	3,624.90	3,624.90	0.00
11/30/2015	10272	30	342	0.00	4,964.75	4,964.75	0.00
TOTAL	51719	365	142	-549.54	24229.39	25054.25	-1099.63
AVG	4310	31	140		2,019.12	2,087.85	

SPARTANBURG WATER SYSTEM MS HARRIET STINSON							
DATE	VOLUME	#DAYS	AVG/DAY	PAST DUE	CURRENT	TOTL/ADJ	\$ PD
12/31/2013	10,003	30	333	1,837.24	4,614.88	2,682.27	2,682.27
1/30/2014	13,499	33	409	0.00	6,227.24	6,227.24	2,645.61
2/28/2014	12,418	29	428	3,581.63	5,728.68	9,310.31	3,581.63
3/28/2014	12,969	29	447	2,092.58	5,982.80	8,075.38	3,075.38
4/30/2014	3,613	32	113	4,830.28	1,667.82	6,498.10	3,298.10
5/29/2014	2,168	30	72	3,200.00	1,001.38	4,201.38	3,200.00
6/30/2014	1454	30	48	1,001.38	672.08	1,673.46	1,673.46
7/31/2014	1795	31	58	0.00	829.35	829.35	829.35
8/28/2014	3421	30	114	0.00	1,579.27	0.00	1,579.27
9/30/2014	1818	30	61	0.00	839.96	0.00	839.96
10/30/2014	1954	31	63	0.00	902.68	0.00	902.68
11/25/2014	1574	30	52	0.00	727.43	0.00	727.43
TOTAL	66686	365	183	16543.11	30,773.57	39,497.49	25,035.14
AVG	5557	30.417	183.299		2,564.46	3,291.46	2,086.26

Sheet1

OVRDU
0.00
3,581.63
5,728.68
5,000.00
3,200.00
1,001.38
0.00
0.00
0.00
0.00
0.00
0.00
14,462.35

SPARTANBURG WATER SYSTEM MR JOHN HOLCOMB					
DATE	VOLUME	# DAYS	AVG/DAY	AMOUNT	\$ PD
12/28/2012	4711	30	157	2,174.21	2,174.21
1/30/2013	4919	29	170	2,270.14	2,270.14
2/27/2013	5307	32	166	2,449.09	2,449.09
3/27/2013	6853	30	228	3,162.10	3,162.10
4/26/2013	5215	30	174	2,406.66	2,406.66
5/30/2013	6905	31	223	3,186.09	3,186.09
6/27/2013	6562	30	219	3,027.89	3,027.89
7/31/2013	6218	30	207	2,869.24	2,869.24
8/29/2013	6275	32	196	2,895.53	2,895.53
9/30/2013	4042	30	135	1,865.67	1,865.67
10/31/2013	5419	32	169	2,500.74	2,500.74
11/26/2013	9401	29	324	4,337.24	2,500.00
total	71827	365	197	33,144.60	31,307.36
avg	11050	30	363	2,762.05	2,608.95

Sheet1

VANESSA FOSTER		/IMERCE ST DOWNTOWN SPT		
DATE	DAYS	VOLUME	AMOUNT	
12/30/2011	34	4475	131.62	1,927.99
2012/01/31	30	5400	180	2,326.20
2012/02/29	32	2538	79.31	1,094.11
2012/03/30	29	6097	210.24	2,626.26
2012/05/01	30	6211	207.03	2,675.34
5/30/2012	32	4676	146.13	2,014.52
2012-06-28	29	5192	179.03	2,236.66
2012-07-31	29	4862	167.66	2,094.59
8/31/2012	33	5399	163.61	2,325.77
9/28/2012	31	4787	154.42	2,209.26
10/31/2012	29	4282	147.66	1,976.36
11/30/2012	31	4960	160	2,289.05
total	369	58879	161	25,796.11
avg	57	4907	86	2,149.68

Sheet1

DATE	DAYS	VOLUME	AMOUNT
2011/01/03	28	6384	2,527.65
2011/02/01	34	5973	2,365.02
2011/03/01	32	4063	1,609.23
2011/03/31	25	5230	2,071.01
2011/05/02	33	5271	2,087.23
2011/05/31	29	6614	2,618.66
2011/06/30	32	6034	2,389.15
2011/07/29	30	7809	3,091.52
2011/08/31	30	6505	2,801.90
2011/09/30	31	2583	1,113.48
2011/10/31	31	1544	666.19
2011/11/30	27	6318	2,721.40
total	362	64328	26,062.44
avg	56	5360.667	2,171.87

Sheet2

W.T.CHRG	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
JAN	4.89	5.89	15.01	6.32	10.02	8.38	9.05	9.20	10.07	9.68	7.94
FEB	7.01	4.14	11.64	4.08	9.63	8.97	4.31	6.07	7.31	8.68	8.00
MAR	11.24	4.67	14.95	4.70	10.58	9.72	7.66	7.70	7.40	10.00	7.82
APR	24.20	5.63	6.82	7.77	10.77	9.84	9.70	7.76	4.85	10.98	7.83
MAY	24.72	4.34	5.56	5.98	10.67	10.49	9.49	8.72	2.84	11.02	6.64
JUN	24.68	4.93	4.21	5.51	8.05	11.09	9.38	9.84	4.71	10.89	5.75
JUL		5.46	3.45	4.27	4.92	11.43	7.88	10.74	4.17	9.06	8.30
AUG		4.64	3.32	6.07	5.91	11.48	8.65	11.46	5.86	7.24	8.85
SEP		6.64	3.77	9.00	3.15	9.10	8.34	5.07	6.14	7.12	8.70
OCT		4.27	2.57	12.36	3.39	9.47	7.49	6.36	6.96	7.24	8.56
NOV		5.90	2.71	14.89	2.70	9.40	8.51	6.60	8.16	10.13	7.96
DEC		4.85	1.19	14.73	3.99	10.16	8.14	7.47	9.87	9.92	7.41
TOTAL		61.36	75.20	95.68	83.78	119.53	98.60	96.99	78.34	111.96	93.76
NOTE: W.T. CHARGE FOR THE MONTH SHOWN IS ON THE FOLLOWING MONTHLY BILL. (EXAMPLE DEC W.											

Sheet2

W.T.CHRG	2007	2006	2005	2004	2003	totals
JAN	7.57	7.33	6.43	8.87		76.14
FEB	8.30	8.87	4.51	9.68		65.73
MAR	7.99	6.75	6.64	10.82		72.78
APR	8.65	6.44	8.30	6.40		70.91
MAY	8.93	7.79	6.08	6.64		68.15
JUN	5.33	7.58	7.20	7.80		68.48
JUL	5.43	6.20	8.37	5.92		66.07
AUG	6.18	6.68	8.62	5.44	5.53	74.51
SEP	6.43	6.47	8.45	7.37	8.97	73.06
OCT	6.65	6.07	7.95	6.80	9.09	73.17
NOV	7.64	6.35	6.21	7.29	9.02	77.87
DEC	7.90	5.82	9.12	6.59	9.02	81.26
TOTAL	87.00	82.35	87.88	89.62	41.63	868.13
F. CHARGE BILLED JAN 26)						